



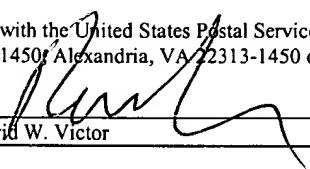
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: G.G. Gibson et al. Examiner: Not Yet Assigned  
Serial No.: 09/896,507 Group Art Unit: 2152  
Filed: June 29, 2001 Docket No.: P5866 US  
TITLE: METHOD AND APPARATUS FOR FAULT ISOLATION ON NETWORK LOOPS

# 6/A  
LSD  
7-30-03  
entered

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 1, 2003.

  
David W. Victor

PRELIMINARY AMENDMENT

**RECEIVED**

JUL 10 2003

Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks/Arguments** begin on page 22.

Applicants submit this preliminary amendment to add claims 30-49.

07/09/2003 NM0HAMM1 00000084 09896507

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